

MARKVART, Miroslav; VANECEK, Vojtech; DROHLAV, Radek

Fluid drying of glass sands. Sklar a keramik 14 no.11:311-312,
313 H '64.

1. Research Institute of Inorganic Chemistry, Usti nad Labem (for Vanecek and Drohlav). 2. Institute of Inorganic Chemistry of the Czechoslovak Academy of Sciences, Prague (for Markvart).

VANECEK, M.; VOTAVA, Z.

Influence of atropine and thiospamine on higher nervous activity in rats. *Physiol. bohem.* 5 no.4:460-467 1956.

(ATROPINE, eff.

on higher nerv. funct. in rats (Rus))

(PARASYMPATHOLYTICS, eff.

2-cyclohexyl-2-phenylacetoxy-ethyl dimethyl sulfonium
iodide on higher nerv. funct. in rats (Rus))

(BRAIN, eff. of drugs on

atropine & 2-cyclohexyl-2-phenylacetoxy-ethyl dimethyl
sulfonium iodide in rats (Rus))

VANECHEK, M.

VOTAVA, Z.; METYSH, Ya.; SHRAMKOVA, I.; VANECHEK, M.

Pharmacology of sulfonium spasmolytics; modification of the pharmacological properties following introduction into the molecule of alpha-hydroxyl group. Farm. i toks. 20 no.4:35-41 J1-Ag '57.
(MIRA 10:11)

1. Nauchno-issledovatel'skiy institut farmatsii i biokhimii. Praga.
(MUSCLE RELAXANTS,
sulfonium spasmolytics, eff. of introduction into
molecule of)-hydroxyl group on pharmacol. eff. (Rus))

VANECHER, V., kand. tekhn. nauk; SHUL'TS, R., inzh.

Hydraulic resistance of the lower layers of granular materials
fluidized by gases. Khim. i neft. mashinostr. no. 5x22-23 N 164
(MIRA 18x2)

1. Issledovatel'skiy institut neorganicheskoy khimii v Usti
nad Labem, Czechoslovatskaya Sotsialisticheskaya Respublika.

VANECHER, Yu.; KYUKHEL', O.; VOGNOUT, S.; REOLING, S.

Control of completeness of isolation of organs in situ using tagged atoms; so-called humoral isolation of the vascular system. Farm. i toks. 19 no.5:44-50 S-O '56. (MLRA 10:3)

1. Kafedra farmakologii (zav. - dotsent Ye.Bashkova) pediatricheskogo fakul'teta Karlova universiteta v Prage, III klinika po vnutrennim zabolevaniyam (zav. - akademik Kharvat) meditsinskogo fakul'teta Karlova universiteta v Prage i Endokrinologicheskii institut v Prage (zav. - dotsent Shilink)

(PERFUSION,

radio-isotope labeled substances in control of

completeness of isolation of perfused organs in situ (Rus))

(ISOTOPES,

same)

VANECK, Frantisek; KRAL, Vaclav; BOSEK, Josef; UHLIR, Josef

Our Experience with CT sand. Slevarenstvi 9 no.12:472-475 D '61.

1. Zavody V.I.Lenina, Plzen.

VANECKE, J.; BASKOVA, H.; JELINEK, J.; BASKA, K.; ROTT, J.; MATEJOVSKA, V.

Changes of animal resistance to bacterial toxins induced by phenol.
Cesk. fysiolog. 8 no.3:256-257 Apr 59.

1. Katedra farmakologie fak. lékařské, KU a Ústav pro epidemiologii
a mikrobiologii, Praha. Předneseno na III. fysiologických dnech v Brně
dne 14. 1. 1959.

(BACTERIA,

toxins, eff. of phenol on animal resist. (Cz))

(PHENOL, effects,

on animal resist. to bact. toxins (Cz))

Hematology

CZECHOSLOVAKIA

UDC 618.36:612.115.3(577.156.6)

HERMANŠKA, Z.; KUŽEL, D.; VANEČKOVÁ, H.; Central Hematological Laboratory, Faculty Hospital (Ústřední hematologická laborator fakultní nemocnice), Prague, Head (Vedoucí) Dr M. SUCHAN; 1st Gynecological Clinic, Faculty of General Medicine, Charles University (I. Gynekologicko-Porodnická klinika fakulty všeobecného lékařství KU), Prague, Head (Prednosta) Prof Dr K. KLAUS.

"Basic Notions of the Fibrinolytic System in Placental Blood Circulation."

Prague, Casopis Lékaru Ceskych, Vol 105, No 39, 23 Sep 66, pp 1044 - 1046

Abstract [Authors' English summary modified]: Acceleration of fibrinolysis in some pathological conditions in adults is compared to fibrinolysis in blood vessels in the placenta. The occurrence in the placenta is, however, physiological not pathological. Causes of these physiological changes are discussed. 5 Figures, 1 Table, 13 Western, 4 Czech references.
1/1

VANECKOVA, L.

Sixtieth birthday of Docent Jan Smarda. Sbor zem 70 no.1'65-
66 '65.

JANDA, F.; VANECKOVA, M.

Development of youth in rural conditions. Cesk. pediat. 14 no.3:
236-240 5 Mar 59.

1. Katedra hygieny deti a dorostu lek. fak. hygienicke KU v Praze
a Ustav hygieny v Praze.

(RURAL CONDITIONS,

develop. of child & adolescents in rural areas (Cz))

(ADOLESCENCE,

develop. in rural areas (Cz))

GIZKOVA-PISAROVICOVA, J., Prof.; PROKOPEC, M. Dr. Sc.; VANECKOVA, M.

Contribution to the physiology and pathology of menstrual bleeding
in young girls. *Cesk. gyn.* 25[39] no.1/2:52-62 Mr '60.

1. Detska klinika, prednosta prof. dr. J. Giskova-Pisarovicova, odd.
hyg. deti a dorostu, prednosta doc. dr. Fr. Janda, LFHKU v Praze 12
a Ustav hygieny, prednosta doc. dr. K. Symon.

(MENSTRUATION)

(PUBERTY)

Vaneckova, M.

Country: Czechoslovakia

Country: Czechoslovakia

Academic Degrees:

Affiliations:

C. Vaneckova: Czechoslovakia (Journal of Hygiene), Vol V,
No 9, Prague, Nov 1960, Page 525.

Affiliations: Institute of Hygiene, Prague, and the Research Institute of Physical
Culture, Prague.

Date: Co-author of "Investigations of Physical Fitness in Relation to Physical
Development in Adolescents,"
Source, Page 525.

Affiliations: Institute of Hygiene, Prague, and the Research Institute of Physical
Culture, Prague.

Date: Co-author of "Investigations of Physical Fitness in Relation to Physical
Development in Adolescents,"
Source, Page 525.

Page 1 of 2

(2)

But

JANDA, F.; VANECKOVA, M.

Experience with comparative productive capacity in apprentices and in students of the tenth grade of an experimental 12-grade schools. Cesk. fysiол. 9 no.1:19-20 Ja 60.

1. Lekarske fakulta hygienicka KU. Ustav hygieny, Praha.
(STUDENTS)
(VOCATIONAL EDUCATION)

PARIZKOVA, J.; VANECKOVA, M.; VAMBEROVA, M.

A study of changes in some functional indicators following reduction of excessive fat in obese children. *Physiol. Bohemoslov.* 11 no.4: 351-357 '62.

1. Physical Culture Research Institute; Institute of Hygiene; Paediatric Clinic, Medical Faculty, Charles University, Prague.
(OBESITY) (PHYSICAL EDUCATION AND TRAINING) (CAMPING)

VAN ECKOVN, M.

- [illegible]

DITKOVA, S., VANECKOVA, M.

Dynamic follow-up of physical development in obese and asthenic apprentices in various occupations. Cesk. hyg. 7 no.2/3:132-135 '62.

1. Vyzkumny ustav psychiatricky, Ustav hygieny, Praha.
(GROWTH) (OBESITY in adolescence)
(ASTHENIA in adolescence)

GLIVICKY, V1.; VANECKOVA, M.

Study on working efficiency of sporting and not sporting apprentices.
Cesk. hyg. 7 no.2/3:139-141 '62.

1. Vyzkumny ustav telovychovny, Praha, Ustav hygieny, Praha.
(PHYSICAL FITNESS in adolescence) (SPORT MEDICINE)
(VOCATIONAL EDUCATION)

BENES, V.; GLIVICKY, V.; VANECKOVA, M.

The strength of dorsal musculature in relation to the age and physical parameters. Cesk. hyg. 7 no.2/3:142-144 '62.

1. Ustav hygieny Praha, Vyzkumny ustav telovychovny Praha.
(MUSCLES physiology) (AGING physiology)
(PHYSICAL FITNESS in adolescence)

VANECKOVA, M.

Evaluation of the effect of the manufacturing work in building industry on the physical development of pupils. Cesk. hyg. 7 no.2/3:173-178 '62.

1. Ustav hygieny, Praha.
(VOCATIONAL EDUCATION) (PHYSICAL FITNESS in adolescence)
(GROWTH in adolescence)

VANECKOVA, M.

Differences in physical development of urban and rural youth. Cesk.
hyg. 7 no.5:261-266 Je '62.

1. Ustav hygieny, Praha.

(ENVIRONMENT) (ADOLESCENCE)
(PHYSICAL FITNESS in adolescence)

JANDA, F.; VANECKOVA, M.; KUCHARSKA, V.; HOLATOVA, D.

Effect of the residence of children in pioneer camps on their physical fitness. Cesk. hyg. 7 no.5:276-280 Ja '62.

1. Ustav hygieny, Praha.

(PHYSICAL FITNESS in inf & child) (ENVIRONMENT)

VANECKOVA, M.

Agricultural work in the polytechnical education of adolescents.
Prac. lek. 14 no.3:133-135 Ap '62.

1. Ustav hygiony, Praha.
(VOCATIONAL EDUCATION)

(AGRICULTURE)

VANECKOVA, M.; VAMBEROVA, M.

Increase in height of obese children and reducing diets. Cas. lek.
cesk. 101 no.43:1294-1299 26 0 '62.

1. Ustav hygieny, oddeleni hygieny dorostu v Praze, prednosta doc. dr.
F. Janda, DrSc. Detska klinika lekarske fakulty hygienicke v Praze,
prednosta prof. dr. J. Pisarovicova, DrSc.
(BODY HEIGHT) * (DIET REDUCING)

JANDA, F.; VANECKOVA, M.

Differences between practical training of apprentices and
practical work of students in the building industry. Cesk.
hyg. 8 no.4:232-236 My '63.

1. Ustav hygieny, Praha, oddeleni hygieny deti a dorostu.
(ARCHITECTURE) (INDUSTRIAL MEDICINE)
(EXERTION)

ZACEK, Karel; ADAM, Ervin; RADKOVSKY, Josef; VONKA, Vladimir; VANECKOVA,
Nina; REZACOVA, Dagmar; JANDA, Zdenek; ADAMOVA, Vlasta

Repeated serological surveys performed in the general population
of Czechoslovakia before and after the vaccination of children
with inactivated and live poliovirus vaccine. J.hyg.epidem.,
Praha 4 no.4:453-469 '60.

1. From Institute of Sera and Vaccines, Clinical Laboratory for
Poliomyelitis Research and from the Institute of Epidemiology
and Microbiology, Prague.
(POLIOMYELITIS immunology)

BURIAN, Vaclav; VOJTOVA, Helena; ZACEK, Karel; VANECKOVA, Nina

The spread of polioviruses in the population vaccinated with live attenuated polioviruses in comparison with the non-vaccinated population. J.hyg.epidem., Praha 4 no.4:470-476 '60.

1. From the Hygiene and Epidemiological Stations of Liberec and Jihlava, and from Institute of Sera and Vaccines, Prague.
(POLIOMYELITIS immunology)

ZACEK, K.; ADAM, E.; ADAMOVA, V.; HURIAN, V.; REZACOVA, D.; SKRIDLOVSKA, E.;
VANECKOVA, N.; VONKA, V.

Vaccination with live poliomyelitis vaccine (Sabin). Virological
and serological control of mass vaccinations performed in the
Czechoslovakian SSR during 1958-59 and in 1960. Cas.lek.cesk.
102 no.46:1257-1268 N°63.

1. Ustav epidemiologie a mikrobiologie v Praze (reditel prof.
dr. K.Raska, DrSc.) a Ustav ser a ockovacich latek v Praze
(reditel MUDr.J.Malek).

*

L 13209-66 EWT(1)/EWA(j)/T/EWA(b)-2 JK

ACC NR: AP6006097

SOURCE CODE: CZ/0053/65/014/004/0318/0319

AUTHOR: Vanecek, J.; Vaneckova, N.; Zacek, K.; Zackova, Z.

ORG: Department of Pharmacology, Faculty of Pediatrics, Institute for Epidemiology and Microbiology of the Ministry of Health, Prague (Katedra farmakologie fak. detsk. lek. a Ustav pro epidemiologii a mikrobiologii MZd)

TITLE: Effect of phenolization on viral infection [This paper was presented during the Twelfth Pharmacologic Days, Smolenice, 28 Jan 65.]

SOURCE: Ceskoslovenska fysiologie, v. 14, no. 4, 1965, 318-319

TOPIC TAGS: mouse, experiment animal, phenol, encephalitis, virus disease, chemotherapy

ABSTRACT: When mice were injected intracerebrally with the Jirotska strain of virus encephalitis 3 days after the last of 12 injections of 0.05 ml. of 0.1% of phenol, survival was significantly prolonged over the control group; as studied in guinea pigs, this effect was not due to changes in immunoreactivity. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001

jrn

Card 1/1

VANECKOVA, Olga, MUDr

Congenital atresia of the esophagus and presentation of an
operated case. Sborn. pathofysiol. trav. vys. 8 no.4:225-227
Dec 54.

1. Z II. chir. kliniky, prednosta prof. Dr Divis.
(ESOPHAGUS, abnormalities,
atresia, surg.)
(ABNORMALITIES,
atresia of esophagus, surg.)

VANECKOVA, Olga, MUDr

Duplicity of corrosive stenosis of the esophagus and the stomach.
Sborn. pathofysiol. trav. vyz. 8 no.4:227-229 Dec 54.

1. Z II chir. kliniky, prednosta prof. Dr Divis.
 (ESOPHAGUS, stenosis,
 caustic, with corrosive gastric stenosis)
 (STOMACH, stenosis,
 caustic, with corrosive esophageal stenosis)

VANECKOVA, Olga, MUDr

Successful resection of the distal portion of the esophagus and of the stomach in carcinoma of the cardia in a 81-year-old woman. Sborn. pathofysiol. trav. vys. 8 no.4:229-230 Dec 54.

1. Z II. chir. kliniky, prednosta prof. Dr. Divis.

(STOMACH, neoplasms,

in aged, resection of distal esophagus & stomach in
cardial cancer in 81-year-old)

(AGED, diseases,

cancer of cardia, resection of distal esophagus &
stomach in 81-year-old)

JEKLER, J.; VANECKOVA, O.

Gastric carcinoma following surgery of gastroduodenal ulcer. Cesk. gastrocenter. 12 no.6:412-417 Nov 58.

1. II. chirurg. klinika KU v Praze, prednosta akademik J. Divis.
J. J. Praha 2, U Nemocnice 2.

(GASTRECTOMY, compl.

postop. cancer in peptic ulcer surg. (Cz))

(STOMACH NEOPLASMS, case reports,

post-gastrectomy, in peptic ulcer surg. (Cz))

CZECHOSLOVAKIA/General Problems of Pathology- Tumors. Comparative U
Oncology. Tumors of Man

Abs Jour : Ref Zhur Biol., No 6, 1959, 27531

Author : Jekler, J., Vaneckova, O.

Inst : -

Title : The Causes of Late Diagnosis of Carcinoma of the Stomach

Orig Pub : Casop. lekaru ceskych., 1958, 97, No 22, 673-675

Abstract : No abstract.

Card 1/1

- 32 -

JEKLER, J.; VANECKOVA, O.

The role of stomach resection and of gastroenterostomy in gastro-duodenal ulcer in the anamnesis of stomach cancer. Neoplasma, Bratisl. 6 no.4:437-442 1959.

1. II. Chirurgische Klinik, Karls Universitat, Prag.
(GASTRECTOMY)

JEKLER, J.; BOREK, Z.; VANECKOVA, O.; KRAUS, M.

Remote results of the surgical treatment of achalasia. Cas.lek.
cesk. 103 no.13:329-334 27 Mr'64

1. II.chirurgicka klinika fakulty vseobecneho lekarstvi KU v
Praze; prednosta: prof.dr. J.Lhotka.

*

GREGOR, O.; ANDRYSEK, O.; BEDNAR, B.; VANECKOVA, O., doc. dr.; HANIK, L.;
SISTEK, V.

Diagnosis of stomach cancer with P32. Acta univ. Carol. [med]
(Praha): Suppl. 18: 69-75 '64.

1. I. interni klinika fakulty vseobecneho lekarstvi University
Karlovy v Praze (prednosta: prof. dr. V. Hoenig); Biofysikalni
ustav fakulty vseobecneho lekarstvi University Karlovy v Praze
(prednosta: doc. dr. Z. Dienstbier); I. patologickoanatomicky
ustav fakulty vseobecneho lekarstvi University Karlovy v Praze
(prednosta: prof. dr. B. Bednar) a Chirurgicke oddeleni fakultni
nemocnice II (prednosta: doc. dr. O. Vaneckova).

HYANEK, J.; HYANKOVA, E.; CAFOURKOVA, Z.; VANECKOVA, V.

Our experiences with a screening test for cystinuria and amino-aciduria. Cesk. pediat. 20 no.9:781-784 S '65.

1. Ustredni laborator Fakultni nemocnice 2 a oddeleni klinicke biochemie fakulty vseobecneho lekarstvi Karlovy Universtiy v Praze (vedouci prof. dr. J. Homolka, DrSc.) a Detske oddeleni Obvodniho ustavu narodniho zdravi v Praze 9 (vedouci MUDr. A. Guttmanova).

VANED, Z.: DOLEZILOVA, L.: REHAGED, Z.

"Notes on the isolation and identification of picromycin"

Ceskoslovenska Mikrobiologie. Praha, Czechoslovakia. Vol. 3, no. 4, 1958

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 7, July 59, Unclass

VANEK, A.

"Monorail Underground Railroad with Self-Propelled Cars." p. 366,
(MECHANISACE, Vol. 2, No. 9, Sept. 1953, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

VANEK, A.

"Plans for the Organization of Construction Work." p. 860 (STROJIRENSTVI, Vol. 3, No. 11, Nov. 1953) Praha, Czechoslovakia

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4, April 1954. Unclassified.

VANEK, A.

"An Advisory Committee for the Mechanization of Building Construction." p. 354
(Stavebni Prumysl, Vol. 3, no. 15/16, Aug. 1953, Praha)

SO: Monthly List of East European Accessions, Vol. 3, no. 2, Library of Congress,
Feb 1954, Uncl.

VATK, A.

Quality control in Soviet construction. p. 327.
(POZEMNI STAVBY, vol. 2, no. 11, Nov. 1954, Praha)

SO: Monthly List of East European Accession, (FEAL), LC, Vol. 4,
No. 11, Nov. 1955, Uncl.

VANEK, A.

New types of mobile compressors in the building industry. p. 19.

Vol. 8, no. 1, Jan. 1956
TECHNICKA PRAGA
Bratislava, Czechoslovakia

Source: East European Accession List. Library of Congress
Vol. 5, No. 8, August 1956

VANEK, A.

VANEK, A.

The technical development of the mechanization of construction

P. 3 (Mechanisace) Vol. 4, No. 1, Jan. 1957, Czechoslovakia

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. VOL. 7, NO. 1, JAN. 1957

VANEK, A.

Standardization of the construction of building and road-building machinery and of the machinery for ceramic industries and the unification of their production in the countries of the people's democracy.

p. 301 (Mechanisace. Vol. 4, no. 9, Sept. 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

VANEK, A.

TECHNOLOGY

Periodical: MECHANISACE. Vol. 5, no. 11, Nov. 1958.

VANEK, A. New kinds of drives and operation of building machines. Pt. 2. (To be contd.)
p. 407.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

VANEK, A., inzh.

Mechanization of earthwork in Czechoslovakia. Sbor. trud. MISI
no.39:399-405 '61. (MIRA 16:4)

1. Prazhskiy nauchno-issledovatel'skiy institut stroitel'noy
tekhniki, Chekhoslovatskaya Sotsialisticheskaya Respublika.

(Czechoslovakia—Earthmoving machinery)

VANEK, Antonin, inz.

Output and use of the machine stock in the building industry. Inz
stavby 11 no.9:Suppl.:Mechanizace no.9:129-134 S '63.

1. Vyzkumny ustav pozemnich staveb, Praha.

VANEK, Antonin, inz.; SYROVATKA, Jiri, inz.

New exhibits at the 1964 Leipzig Fair. Inz stavby 12 no.7:Supplement: Mechanizace no.7:100-102 JI'64

1. Research Institute of Building Construction, Prague (for Vanek).
2. Ministry of Building, Prague (for Syrovatka).

VANEK, Antonin, inz.

"Calculation principles for transportation of prefabricated parts" by O. Ledderboge, Reviewed by Antonin Vanek, Poz stavby 12 no. 1:50 '64.

VANEK, Antonin, inz.

Change in the construction of earthwork machinery. Inz
stavby 12 no. 2: Supplement: Mechanizace no. 2: 26-32
'64.

1. Vyzkumny ustav pozemnich staveb, Praha.

TUREK, Jiri, inz.; VANLEK, Antonin, inz.

Building machines from the German Democratic Republic. Inz.
stavby 12 no.8xSuppl.: Mechanizace 8:121-124 '64.

VANEK, A., inz.

New machines at the Leipzig Spring Fair. Stavivo 42 no. 7:265-267
Jl'64

VANEK, Antonin, inz.

International exhibition of building machines and road construction machines in Moscow. Poz stavby 13 no.3,110-116 '65.

1. Research Institute of Building Construction, Prague.

VANEK, B.

The first ten years of the Czechoslovak refrigeration industry. p. 251.
Vol. 6, no. 5, 1955. PRUMYSL POTRAVIN. Praha.

Source: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956.

VANEK, D.

VANEK, D. Differentiation of business-accounting indicators helps to develop the socialist competition. p. 27.

Vol. 6, no. 2, Jan. 1956
MECHANISACE ZEMEDELSTVI
AGRICULTURE
Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

VANEK, Frantisek, inz.; MARA, Miroslav, inz.

Effect of the improved lighting of old production rooms.
Podn org 19 no.5:227-229 My '65.

1. Tesla, Holesovice.

EXCERPTA MEDICA Sec 5 Vol 12/10 General Path Oct 59

3018. PYRROLICIDINE ALKALOIDS AND THEIR SIGNIFICANCE IN THE PATHOLOGY OF MAN AND ANIMALS (Russian text) - Vaneek I. Patnol. Inst., Charles Univ., Prague - ARKH. PATOL. 1959, 21/3 (19-15) Illus. 5

Pyrrrollicidine alkaloids are hepatotoxic and are present in large quantities in Senecio, Heliotropium and Crotalaria. In the south of Czechoslovakia a disease of horses, 'Zdjar's disease' has been known from time immemorial; this disease is the result of hepatic damage from the species Senecio. It comprises diffuse fibrosis of the liver with small foci of necrosis and histiocytic infiltrations with productive phlebitis. In 3 horses experiments were carried out with Senecio erraticus, subspecies barbaraeifolius. Approx. 140-200 kg. were administered within 2-6 months. On histological examination subacute hepatitis was found. The results correspond to the findings of Selzer and Parker in human individuals. Similar experiments carried out in cattle were negative. In rats experiments were made with the alkaloids of Senecio. Some of these, e.g. senecionin, were found to be toxic on i. p. injection (lethal dose 67 ± 5 mg.), and caused a central necrosis of the hepatic lobules.

Brandt - Berlin

Country	: CZECHOSLOVAKIA	R
Category	: Diseases of Farm Animals. Toxicoses	
Abs. Jour.	: Ref Zhur-Biol, No 23, 1958, No 105850	
Author	: <u>Vanek, I.</u>	
Institut.	: -	
Title	: Poisoning with <i>Senecio erraticus</i> ssp. <i>barbaraei</i> - folius as a Causative Agent of "Zdiar Disease" in Horses. Toxicity of the Isolated Alkaloids	
Orig Pub.	: Chekhosl. med. obozreniye, 1957, 3, No 4, 297-314	
Abstract	: A disease of adult horses, called "Zdiar dis- ease," which is enzootically encountered in Bohemia in places with abundant growth of <i>S.</i> <i>erraticus</i> and which causes high mortality, is described. "Zdiar disease" is characterized by nervous manifestations (perverted appetite, loss of sensitivity in the hoof rim and exter- nal part of the ear, unsteady gait, apathy, depression alternating with fits of high exci- tation), chronic catarrhal enterocolitis and	

Card: 1/3

Category= :

K

Abs. Jour. : Ref Zhur-Biol, No 23, 1958, No 105850

Author :

Institut. :

Title :

Orig. Pub. :

Abstract
Cont'd : changes in the liver substance (diffuse fibrosis, focal hyperemia with atrophy of hepatic cells). Feeding of the animals with dried *S. erraticus* had a hepatotoxic effect on horses which developed the clinical and pathologico-anatomical picture of "Zdiar disease." *S. erraticus* had no harmful effect on cattle. The extract of the total alkaloids of *S. erraticus* administered to white rats exerted a hepatotoxic action similar to the action of other pyrrolis-

Card: 2/3

R - 22

Country : USSR
Category : Diseases of Farm Animals. Diseases Caused by Bacteria and Fungi R
Abs. Jour. : Ref Zhur-Biol, No 23, 1958, No 105850
Author :
Institut. :
Title :

Orig Pub. :

Abstract : dine alkaloids. The author is of the opinion
Cont'd that "Zdiar disease" is caused by chronic poi-
soning with alkaloids of S. erraticus.-- L. S.
Goberman

Card: 3/3

VANEK, I

KARNIK, V.; TOBIASH, V. [Tobias, V.]; VANEK, I.

Experimental investigation of seismicity in Komarno Province.
Biul. Sov. po seism. no.6:48-51 '57. (MIRA 11:3)

1. Geofizicheskiy institut Chekhslovatskoy Akademii nauk, Praga.
(Komarno, Czechoslovakia--Earthquakes)

VANEK, I.; ZATOPEK, A.; KARNIK, V.; KONDORSKAYA, N.V.; RIZNICHEV, Yu.V.;
SAVARENSKIY, Ye.F.; SOLOV'YEV, S.L.; SHEBALIN, N.V.

Calibration of the magnitude scale. Izv. AN SSSR. Ser. geofiz.
no.2:153-158 F '62. (MIRA 15:2)

1. Geofizicheskiy institut Akademii nauk Chekhoslovatskoy
Sotsialisticheskoy Respubliki, Geofizicheskiy institut Karlova
Universiteta, Praga, i Institut fiziki Zemli AN SSSR.
(Earthquakes)

VANEK, I.; KLIMA, K.; PROS, Z.

Methods of measuring the absorption of elastic waves in rock specimens. Izv. AN SSSR. Ser.geofiz. no.5:603-609 My '62.
(MIRA 15:8)

1. Chekhoslovatskaya Akademiya nauk, Geofizicheskiy institut.
(Elastic waves)

1ST AND 2ND GROUPS										PROCESSES AND PROPERTIES INDEX										3RD AND 4TH GROUPS									
<p>CA</p>										<p>Michurin varieties of apples in the southern Ukraine. I. Ya. Vaneck. <i>Konservnaya i Plodovosichnaya Prom.</i> 11, No. 3, 14-18 (1940).--Analytical data are presented for 8 varieties of apples, and their canning qualities are dis- cussed. The data include pH, acid, pectin, insol. solids, sugars and ash content, refraction and sugar:acid ratio in the juice. Julian P. Smith</p>										<p>12</p>									
<p>ASB-3LA METALLURGICAL LITERATURE CLASSIFICATION</p>																													
<p>1ST GROUP</p>										<p>2ND GROUP</p>										<p>3RD GROUP</p>									
<p>1ST SUBGROUP</p>										<p>2ND SUBGROUP</p>										<p>3RD SUBGROUP</p>									

V/V/H-1/1/1
SIKL, H; VANEK, J.

Extravisceral primary tuberculosis infection following injection of penicillin. Cas. lek. cesk. 89 no. 34:935-937
25 Aug. 1950. (CJML 20:1)

1. Of the First Pathologico-Anatomical Institute of Charles University (Head--Prof. H. Sikel, M. D.).

VANEK, J.

Chiari's disease as a manifestation of thrombotic diathesis.
Cas. lek. cesk. 102 no.32/33:896-898 16 Ag '63.

1. Sikluy patologickoanatomicky ustav fakulty vseobecneho
lekarstvi KU v Plzni, prednosta prof. dr. J. Vanek, DrSc.
(HEPATIC VEIN THROMBOSIS)
(BLOOD COAGULATION DISORDERS)
(THROMBOSIS)

PROKS, Ctírd, MUDr.; VANĚK, Jan, MUDr.

Peritoneal pseudomyxoma of appendicular origin. Sborn. lek.
58 no.4:91-96 Apr 56.

1. Pathologickoanatomický ústav lékařské fakulty KU, pobočka v
Plzni, predn. doc. MUDr. Josef Vanek, a Pathologickoanatomické
oddělení KUNZ v Českých Budejovicích, prednost: MUDr Alois
Lebek.

(PERITONEUM, neoplasms,
adenocarcinoma, metastatic from appendix. (Cz))

(APPENDIX, neoplasms,
adenocarcinoma, metastasis to peritoneum. (Cz))

Vanek, J.

Vanek, J. Ceske Budejovice asks for the answer to floor criticism by
Svet motoru. p. 133.

Vol. 10, no. 5, Mar. 1956.

SVET MOTORU

TECHNOLOGY

Czechoslovakia

So: East European Accessions, Vol. 6, May 1957
No. 5

VANEK, J.

~~VANEK, J.~~

Senecio poisoning (Senecio erraticus ssp. barbaraeifolius) as the cause of Zd'ar disease in horses; toxicity of isolated alkaloids. Rev. Czech. M. 3 no.4:299-314 1957.

1. Síl Department of Pathology, Medical Faculty, Charles University, Plzen,
Director: Professor J. Vanek.

(LIVER DISEASES, etiol. & pathogen.

Senecio pois. in horses, review)

(HORSES, dis.

liver dis. caused by Senecio pois., review)

(SENECIO, pois.

causing liver dis. in horses, review)

CZECHOSLOVAKIA/Diseases of Farm Animals - Toxicoses.

R-4

Abs Jour : Ref Zhur - Biol., No 14, 1958, 64675

Author : Vanek, J.

Inst : -

Title : On the Etiology of the Zdiar Disease of Horses.

Orig Pub : Veterinarstvi, 1957, 7, No 7, 195-196.

Abstract : According to the author, the Zdiar disease of horses is caused by pyrrolizidine alkaloids of *Senecio erraticus* ssp. *barbaraeifolius*, which grows in the southern part of Bohemia. K. Cech (1957, No 5, 138-139) raised a number of objections concerning the author's views. However, the author considers the assumption of K. Cech in regard to the infectious nature of this disease as unfounded, since this disease has been known to exist for over 50 years in the southern part of Bohemia and does not spread to the other districts of the country.

Card 1/2

- 24 -

CZECHOSLOVAKIA/Diseases of Farm Animals - Toxicoses.

R-4

Abs Jour : Ref Zhur - Biol., No 14, 1958, 64675

The mycotic etiology of the Zdiar disease cannot be considered as probable. The author supports his argument by pointing out that the region in which the Zdiar disease is prevalent coincides with the habitat of this par-tucular variety of Senecio.

Card 2/2

VANEK, J.

On the problem of etiology of muscular dystrophy in lambs.
Cas. lek. cesk. 99 no.25:785-788 17 Je '60.

1. Sílunv patologickoanatomický ustav lekárske fakulty KU se sídlem
v Plzni, prednosta prof. Dr. So. J. Vanek.
(MUSCULAR DYSTROPHY veterinary)

12

Prague, Czechoslovakia, Vol. 10, No. 1, Feb. 1962.
 See also: "The Czechoslovakian Intelligence Service, Prague, 1962."

1. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
2. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
3. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
4. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
5. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
6. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
7. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
8. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)
9. "The Czechoslovakian Intelligence Service, Prague, 1962." (Prague: Czechoslovakian Intelligence Service, 1962.)

UNREK, Jiri

V. 10/4

EXCERPTA MEDICA Sec.5 Vol.10/4 Gen.Pathology Apr 57

1143a. VANĚK J. Pathol. Inst., Karls-Univ., Plzeň, CSR. *Zur Pathogenese der regionalen Enteritis. The pathogenesis of regional enteritis ZBL. ALLG. PATH. PATH. ANAT. 1955, 94/3-4 (157-162) Illus. 3
Report of regional enteritis based on 3 cases. The first case was in a woman aged 48, who presented with pain, vomiting, intestinal obstruction and fever up to 40°. The findings obtained corresponded to those of incompletely repositioned invagination with necrotic areas, vascular connective tissue and oedema of the mesentery. The second case was in a boy aged 3.5 years with abdominal pain and blood-stained stools, in whom intestinal resection had to be carried out because of subileus. In this case also, the findings suggested an old, not completely repositioned invagination, which had narrowed the intestinal lumen at the site of attachment of the

1143a

CONT.

mesentery. The 3rd case reported concerned a woman of 47 in whom appendicectomy had been carried out 23 years previously. She showed signs of ileus with regional enteritis, which made operation with enteroanastomosis necessary; 8 days afterwards, death ensued. In all 3 cases, circulatory disturbances are held responsible for the regional enteritis.

Rabl - Neustadt/Holst

EXCERPTA MEDICA Sec.5 Vol.10/5 Gen.Pathology May57

1426. VANÉK J. Pathol. Inst., Karls-Univ., Plzeň. *Choristom retinalen
Ursprungs im Oberkiefer bei einem Säugling. Choristoma of retinal
origin in the maxilla of an infant ZBL.ALLG.PATH.PATH.
ANAT. 1956, 95/5-6 (221-225) Illus. 4

In the maxilla of a male infant, 4.5 months old, a hard bulge, the size of a cherry, slate black and grayish white of colour, was encountered. Microscopically strands and groups of cells containing melanin were to be seen; in parts, cells without pigment with a reticulocytic character were visible. The tumour was classified as choristoma of retinal origin. There was no recurrence 4.5 yr. after the operation. About 20 similar cases have been reported. The tumour has been labelled as melanocarcinoma congenitum, benign melanoma, melanotic adamantinoma; other names have been used also.

Karlinska - Warsaw (V, 16)

EXCERPTA MEDICA Sec 5 Vol 12/11 General Path. Nov 59

3456. PROLIFERATIVE ENDOPHLEBITIS OF THE HEPATIC VEINS IN POISONING BY PYRROLIZIDINE ALKALOIDS - Zur Frage der produktiven Endophlebitis der Lebervenen bei Vergiftung durch pyrrolizidine Alkaloide - Vaněk J. Siki's Pathol. - Anat. Inst., Karls-Univ., Pizeň - ZBL. ALLG. PATH. ANAT. 1958, 98/7-8 (389-393) Illus. 2

Poisoning by hepatotoxic pyrrolizidine alkaloids from various types of Senecio, Heliotropium and Crotalaria occurs in man as it occurs in cattle. These conditions are characterized by cirrhotic changes in the liver associated with proliferative endophlebitis of the hepatic veins. The changes in the hepatic veins are regarded as sequelae of parenchymal damage, and their inclusion in the clinical syndrome of Chiari's disease would consequently seem to be not entirely justifiable.

Horn - Brno

VANREK, J.; LUKES, J.; POTUZNÍK, V.; POLEDNÍKOVÁ, I.; VILÍM, V.

Myocarditis and encephalitis in newborn infants. caused by coxsackie B virus. J. Hyg. Epidem., Praha 3 no.3:283-291 1959

1. Siki's Department of Pathology and Children's Clinic of the Medical Faculty, Charles University, Plzen, Department of Virology of the Regional Hygiene and Epidemiology Station, Ceske Budejovice, Anti-epidemic Department of the Regional Hygiene and Epidemiology Station, Plzen.

(MYOCARDITIS, in inf. & child)

(ENCEPHALITIS, in inf. & child)

(INFANT NEWBORN, dis)

(COXSACKIE VIRUSES, infect)

EXCERPTA MEDICA Sec 7 Vol 14/6 Pediatrics June 69

1833. MYOCARDITIS AND ENCEPHALITIS CAUSED BY COXSACKIE B VIRUS
IN NEWBORN INFANTS - Vaněk J., Lukeš J., Potuzník V.,
Poledníková I. and Vilím V. Siki's Dept. of Pathol. and Child.
Clin., Med. Fac., Charles Univ.; Anti-epidemic Dept., Reg. Hyg. and
Epidemiol. Stat., Plzeň - J. HYG. EPIDEM. MICROBIOL. IMMUNOL. (Prague)
1959, 3/3 (283-291) illus. 4

Five case reports.

Pospíšil - Brno (L, 7, 8, 18)

EXCERPTA MEDICA Sec 18 Vol 4/2 Cardiovas. Dis. Feb 60

517. **Coxsackie B-virus infection in infants** Virus-Coxsackie B-Infektion bei Neugeborenen. VANEK J. Sikls Pathol.-Anat. Inst., Karl-Univ., Plzen Zbl. allg. Path. path. Anat. 1959, 90/7-8 (358-365) Illus. 4

A fatal case of neonatal myocarditis, encephalitis and myositis due to Coxsackie virus, group B, type 3 is described. It occurred concomitantly with 4 other cases, which showed only mild clinical signs. Three further cases of neonatal myocarditis are mentioned, without virological examination but probably of the same aetiology. Simon - Prague (L. 7, 4, 17, 18)

IROVETS, O. [Jirovec, O.]; VANĚK, I. [Vanek, J.]

Pneumocystis carinii as the etiological factor in interstitial pneumonia of newborn infants. Sov. med. 25 no.10:16-23 0 '61. (MIRA 15:1)

1. Iz Zoologického institutu Karlova universiteta, Praga i
Patologického institutu medicinského fakulteta, Pl'zen'.
(PNEUMONIA) (INFANTS (NEWBORN)---DISEASES)
(PNEUMOCYSTIS CARINII)

VANĚK, J., Dr. Sc.

Czechoslovakia

Šikl Pathological Anatomy Institute of the Medical
Faculty of Charles University, Pilsen Branch --
Pilsen (Šiklův patologicko anatomický ústav lékařské
fakulty Karlovy university se sídlem v Plzni --
Plzeň); Director: Prof. Dr. J. VANEK, Dr. Sc.

Prague, Vnitřní lékařství, No LX-1, 1963, pp 19-25

"Parasitic Pneumonia Caused by Pneumocystis Carinii
Infection."

CHARLES UNIVERSITY

VAREK, J., Prof. Dr, Dr of Sciences, director of the Sisl Institute of Pathological Anatomy (Sisluv patologickoanatomicky ustav), Faculty of General Medicine (Fakulta vseobecneho lekarstvi), Charles University, Plzen.

"Chiari's Disease as a Manifestation of a Thrombotic Diathesis"

Prague, Casopis Lekarů Ceskych, Vol CII, No 32/33, 16 August 1963, pp 896-898.

Abstract [Author's English summary]: In rare instances Chiari's disease is the first manifestation of an intravenous blood clotting. More frequently, particularly in older patients, it is preceded by a frequently relapsing thrombosis of the extremities. The latter phenomenon was observed in four cases among six cases studied. Literature recorded only a few rare cases so far. An assumption is made that the diseases will be found more frequently, and may facilitate an early clinical diagnosis and help the therapy. Ten references, including 1 Czech.

1/1

Cardiology

CZECHOSLOVAKIA

SOVA, J.; PAICHL, P.; ~~VANEK, J.~~; POKORNY, M.; HJLA, J.; JANEK, A.; CAJZL, L.; CEPELAK, V.; PETEROVA, E.; SIGMUND, R.; LAHN, V.; VOHN-
NIK, S.; Clinic of Internal Diseases, Med. Fac., Charles Univ.
(Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen, Prednosta (Head)
Prof Dr J. SOVA; Internal Department Local Institute of National
Health, Factory Hospital (Interni Oddeleni MUNZ Zavodni Nemocnice
Odboroveho Podniku) Skoda, Plzen, Head (Prednosta) Docent Dr M.
POKORNY; Psychiatric Clinic Med. Fac. Charles University (Psychi-
atricka Klinika Lek. Fak. KU), Plzen, Head (Prednosta) Prof Dr
E. VENCovsky; Siki Pathological and Anatomical Institute Med. Fac.
Charles University (Siklup Patologickoanatomicky Ustav Lek. Fak.
KU), Plzen; Head (Prednosta) Prof Dr J. VANEK; Group for the Dev-
elopment of Programming Methods (Skupina Rozvoje Programovacich
Metod v Odborovem Podniku) Skoda, Plzen, Head (Vedouci) A. KATOEIC-
ky; Chair of Mathematics, Electrotechnical Faculty Colloge of
Mechanical Engineering (Katedra Matematiky Elektrotechnicke Fakul-
ty VSSE), Plzen, Head (Vedouci) Docent J. KLATIL; Central Biochem-
ical Laboratory (Ustredni Biochemicke Laboratore) FN, Plzen, Head
(Prednosta) Dr V. LAHN.

"Use of Digital Computers in the Evaluation of Pathogenesis, Diag-
nosis, and Prognosis of Myocardial Infarction."

VANEK, J.

Report on the state of research on protection of planted acorns
against animals. p. 745. SBORNIK, RADA LESNICTVI. Praha.
Vol. 28, no. 5, Oct. 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, no. 7, July 1956.

VANEK, J.

A study of the consequences of the peeling of forest trees by game animals. p. 59.
(SBORNIK RADA LESNICTVI. Praha) (Vol. 30, no. 1, Jan. 1957)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, No. 7, July 1957. Uncl.

VANEK, J.

Nutritional value of beech undergrowth to game animals. p. 329.

SBORNIK. LESNICTVI. (Ceskoslovenska akademie zemedelskych ved.) Praha,
Czechoslovakia, Vol. 4, no. 5, May 1958.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
Uncl.

: VAN EK, J.

CZECHOSLOVAKIA/Analytical Chemistry - Analysis of
Inorganic Substances.

E-2

Abs Jour : Ref Zhur - Khimiya, No 8, 1958, 24736

Author : Vanek, J., Jurcik, Fr.

Inst : Brno College of Agriculture and Forestry.

Title : Use of Flame Photometer in Determination of Potassium in
Potassium Fertilizers.

Orig Pub : Sbor. Vysoke skoly zemed. a Lesn. fsk Brne, 1956, A, No 4,
261-264

Abstract : To the 5 g sample being analyzed are added 300 ml water
and 25 ml concentrated HCl, the mixture is boiled for 30
minutes with continuous addition of water, cooled to room
temperature, diluted with water to 500 ml and photometered.
A Zeiss flame photometer (model III) is used which is ad-
justed in such a manner that a standard solution containing

Card 1/2

VANEK, J.

SBORNIK. RADA LESNICTVI

Changes in the mesoedaphon of the forest nurseries following the application of HCH against the cockchafer larva. p. 337

Praha, Czechoslovakia; Vol. 5, No. 3, Mar. 1959

Monthly list of East European Accession Index (EEAI), Library of Congress, Vol. 8, No. 7, July, 1959

Unclas

VANEK, Jaromir

New machine vices. Stroj vyr 10 no. 3:125-130. '62

1. Zavody presneho strejirenstvi, n. p., Gottwaldov.

VANEK, Jaromir; NEKORANEC, Zdenek

Some elements for the mechanization of clamping the workpiece to the fixtures. Stroj vyr 11 no.3:136-139 Mr '63.

1. Zavodni pobočka Československé vědecko-technické společnosti, Zavody přesného strojírenství, n.p., Goptwaldov.

VANEK, Jaromir, inz. CSc.; STRANAK, Antonin, inz. CSc.

Effect of the tillage with rotary and subsoil plows on the release of soil main nutrients. Zemedel tech 10 no.12:751-760 D '64.

1. Research Station of Basic Agrotechny and Fertilizing, Pohorelice near Brno. Head of the Station: [inz. CSc.] Antonin Stranak. Submitted on September 7, 1964.

VANEK, J.

Safety of work in stables. p. 156 . Apparatus for massaging udders. p. 158.

Vol. 6, no. 8, Apr. 1956

SBORNIK. RAD A MECHANISACE A ELETRIFIKACE ZEMEDLSTVI A LESNICTVI

Czechoslovakia

Source: EAST EUROPEAN LISTS Vol. 5, no. 11 Nov. 1956

VANEK, J.

VANEK, J. Accidents in disassembling the regulation spring of a S-80 tractor.
Initiative which makes us think. p. 292.
(DS). Appeal of the Ctyri Dvory machine-tractor station for a harvesting
competition. p. 295. Vol. 6 no. 15.
Aug. 1956. MECHANISACE ZEMEDELSTVI, CZECHOSLOVAKIA

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4—April 1957

VANEK, J.; KUCERA, V.

"Requirements for the design of trailers from the viewpoint of safety precautions."

p. 129 (Zemedelske Stroje) Vol. 2, no. 6, June 1957
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

VANEK, J.; PACHACEK, F.

How to improve the design of tractors with regard to safety precautions.
p. 11. (ZEMEDEL'SKE STROJE, Vol. 2, No. 1, Jan 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

VANEK, J.

Alois Zatopek, a corresponding member of the Czechoslovak Academy of Sciences, has received a state prize.

p. 614 (CESKOSLOVENSKY CASOPIS PRO FYSIKU) Vol. 7, no. 5, 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

VANEK, J.

No unnecessary accidents in this year's harvesting. p.260.
(Mechanisace Zemedelstvi, Vol. 7, No. 11, June 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.